

FIG. 1

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						TI	RA	N:	5			,					,	,							A	٧S	1 2	80	.3																		
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lluminate		coto	oic				9.7																		x		•				-	••				3.0					٥.٤				,	7.2	3
Average							5.8																		Ÿ						<b>9.6</b>	3				1.7					1.8					1.3	
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UVB							0.0														:				×										٥.							168	3			27	
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350		0.00	)									60	ю				6.2	27							TI	RΑ	NS	;		5	98	1%			8.	88	%			8.	5	1%			9.	13	%
360		0 00	)									61	0				5.9	36							Q					-	3.7	5			c	8.0	7			4	ŧ.C	18			1	.1	5
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450		10.0	5									70	ю				7.	32								31									c	0.0	o			F	9	33			3	.9	8
460		11.7	4									71	0				8.2	28								DŁ.									C	0.0	0			F	8	55			3	.9	8
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FIG. 2

Wavelength - nm

### For Test Definition - ANSI Z87.1 COLTS Control Number Z-BZS031601-02-01

	Lens	Sample Gro	up Desc	ripti	on
Lens !	Sampies	Substrate (Lens	Material)	Coat	ings (Hard Coat, AR, etc)
One Lens S	iample Group	Lens Material:	unk	Type:	Polarized
Manufacturer:	Bayz	Index of Refraction:		Comm	ents:
Lens Type:	FSV	Lens Density:		1	-310-
Requested By:	DR. Ishak	Report valid thru:	09/16/01	Polaria	red / Grey

Test Number	Definition	Pass/Fail
Z-BZS031601-02-01-01	28	Pass
Z-BZS031601-02-01-02	34	Pass
Z-BZS031601-02-01-03	34	Pass

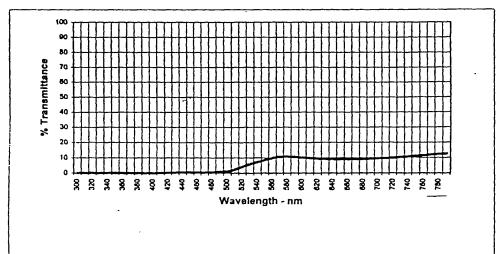
ANSI Z87.1 Requirement Pattern 20 in both directions

FIG. 2A

		TRANS	×	u		ANC: 70/				
II. minate C	Photonic	9 91%	0.2685	y 0.3050		ANSI Z80			_	
It minate Di		9.91%	0.2003	0.3030		T04410	Red	Yellow	Green	D65
Illiminate A	<b></b>	9.27%				TRANS	7.43%	8.52%	10.79%	9.91%
Reminate C	Scotone					TEST	Fail	Pass	Pass	
A.crage Blu		12.34%				X		7.41	1.16	8.92
C'VA	e ugni	8.46%				Y	0.81	5.83	2.34	10.48
		0.00%				Z		0.02	2.75	13.59
UVB		0.00%				×		0.5590	0.1854	0.2704
						y		0.4394	0.3741	0.3176
nm	%T		nm	%T		Chromitic	ity	Pass	Pass	Pass
300	0.00		550	10.27						
310	0.00		560	9.98		This is a	GENERA	L PURPOSE	LENS	
320	0.00		570	9.46						
330	0.00		580	8.67		<b>CEN 94</b>				
340	0.00		590	8.01			Red	Yellow	Green	Blue
350	0.00		600	7.56		TRANS	7.39%	8.50%	10.78%	11.64%
360	0.00		610	7.19		Q	0.75	0.86	1.09	1.17
370	0.00		620	6.88		TEST	Fail	Pass	Pass	Pass
380	0.00		630	6.75					1 033	r # 33
390	0.00		640	7.02						
400	0.05		650	7.68						
410	0.95		660	8.53						
420	3.41		670	9.38		This is a	EU TEO C	ATEGORY 3		
430	6.13		680	10.17		11113134	TICTERC	Max	Test	G - W -
440	9.33		690	10.82		T(280-315				Delta
450	12 37		700	11.37		T(316-350		0.00	Pass	0.99
460	14 65		710	11.90			•	0.00	Pass	4.96
470	16.06		720			SOLAR U	VA	0.00	Pass	4.96
480	16.74		730	12.38 12.87		****				
490	16 69		740			AUSTRAL	IAN STANE			
500	10.41			13.37			Red	Violet		
510	10.92		750	13.84		FACTOR	0.73	0.91		
520	11.36		760	14.31		This is a			SUNGLASS	3
520 530			770	14.77			FAIL	PASS		
530 540	11.13		780	15.15						
540	10.62		790	15.47				-		
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FIG. 3

		TRANS	x	y	ANSI 280.	3			
Numinate	C Photopic	7.66%	0,4803	0.4827		Red	Yellow	Green	D65
lluminate	D65	7.61%			TRANS	9.14%	9.79%	6.31%	7.61%
lluminate	<b>A</b>	8.52%			TEST	Fail	Fail	Fail	
lluminate	C Scotopic	2.96%			x		9.11	0.75	7.90
Average	Blue Light	0.34%			Y	0.99	6.69	1.37	8.04
UVA		0 00%			z		0.02	0.13	0.59
UVB		0.00%			×		0.5758	0.3352	0.4779
					у		0.4232	0.6063	0.4888
nm	%T		nm	%T -	Chromitici	Ŋ	Pass	Pass	Pass
300	0.00		550	8.54					
310	0 00		560	9.83	This is a	SPECIAL	PURPOSE	LENS	
320	0.00		570	10.59			~		
330	0.00		580	10.73	<b>CEN 94</b>				
340	0.00		590	10.49		Red	Yellow	Green	Blue
350	0.00		600	10.15	TRANS	9.57%	9.76%	6.31%	4.38%
360	0.00		810	9.77	Q	1.26	1.28	0.83	0.58
370	0.00		620	9.46	TEST	Pass	Pass	Pass	Fail
380	0.00		630	9.20					
390	0.00		640	9.00					
400	0.01		650	8.87					
410	0.11		660	8.83					
420	0.30		670	8.86	This is a	FILTER C	ATEGORY	4	
430	0.37		680	8.98			Max	Test	Deita
440	0.38		690	9.15	T(280-315	)	0.00	Pass	0.76
450	0.36		700	9.38	T(316-350	)	0.00	Pass	3.81
460	0.35		710	9.68	SOLAR U	VA	0.00	Pass	3.81
470	0.36		720	10.01					
480	0 48		730	10.37	AUSTRAL	IAN STANI	DARDS		
490	0.88		740	10.77		Red	Violet		
500	1.09		750	11.17	FACTOR	1.20	0.04		
510	2.33		760	11,56	This is a	SPECIFIC			
520	4.19		770	11.97		FAIL	FAIL	•	
530	5.87		780	12.31					
540	7.23		790	12.58					



O-VIA012901-04-01 (Amber Mirror)

FIG. 4

110 100 100	Lens S	sample Grou	ip Desc	ripti	on and the second
	Samples	Substrate (Lens			ings (Hard Coat, AR, etc)
One Lens	Sample Group	Lens Material:	unk	Type:	Polarized
Manufacturer:	Bayz	Index of Refraction:		Comm	ents:
Lens Type:	FSV	Lens Density:		Palasta	red / Amber
Requested By:	DR. Ishak	Report valid thru:	09/16/01	Polariz	ted / Alnuer .

Test Number	Definition	Pass/Fail
Z-BZS031601-01-01-01	20	Pass
Z-BZS031601-01-01-02	34	Pass
Z-BZS031601-01-01-03	34	Pass

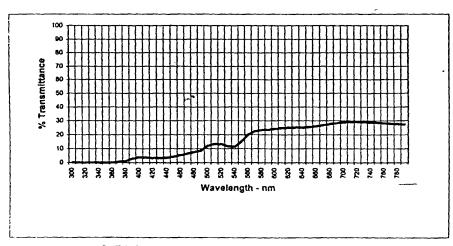
ANSI Z87.1 Requirement Pattern 20 in both directions

FIG. 4A

		TRANS	×	y		ANSI Z80	3			
luminate	e C Photopic	9.91%	0.4786	0.4822			Red	Yellow	Green	D65
ummate		9.85%				TRANS	11.76%	12.56%	8.24%	9.859
uminate	8 A	10.99%				TEST	Pass	Pass	Pass	
uminate	e C Scotopic	3.94%				X	,	11.67	0.97	10.15
verage	Blue Light	0.51%				Υ	1.28	8.58	1.78	10.4
rva -	-	0.00%				Z		0.02	0.19	0.84
IVB		0.00%		5		×		0.5758	0.3308	0.474
				-		y		0.4233	0.6054	0,488
nm	%T		nm	%T		Chromitici	ty	Pass	Pass	Pass
300	0,00		550	11.10						
310 -	0.00		560	12.64		This is a	GENERAL	PURPOSE	LENS	
320	0.00		570	13.52						
330	0.00		580	13.86		<b>CEN 94</b>				
40	0.00		590	13.37			Red	Yellow	Green	Blue
350	0 00		600	12,96		TRANS	12.27%	12.52%	8.25%	5.779
160	0.00		610	12.52		Q	1.25	1.27	0.84	0.59
170	0.00		620	12.15		TEST	Pass	Pass	Pass	Fail
380	0.00		630	11.83						
390	0.00		640	11.60						
100	0 0 1		650	11,45						
10	0 17		660	11 40						
120	0 44		670	11.43		This is a	FILTER C	ATEGORY :	3	
130	0.55		680	11.55				Max	Test	Delta
140	0.55		690	11.75		T(280-315	•	0.00	Pass	0.98
150	0 53		700	11.99		T(316-350	•	0.00	Pass	4.92
460	0.52		710	12.31		SOLAR U	VA	0,00	Pass	4.92
470	0.53		720	12.86						
480	0.72		730	13.04		AUSTRAL	IAN STAND			
190	1,28		740	13.45			Red	Violet		
500	1.52		750	13.84		FACTOR	1.19	0.05		
510	3,20		760	14.23		This is a		. PURPOSE	SUNGLAS	S
520	5.63		770	14.62			FAIL	FAIL		
530	7.81		780	14.92						
540	9.52		790	15.18				•		•
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FIG. 5

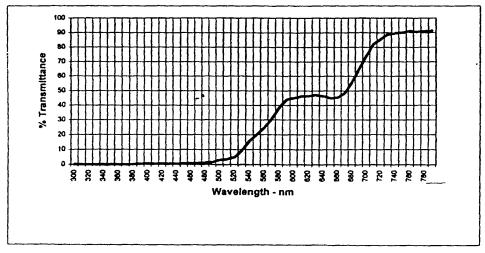
		TRANS	x	y	ANSI Z60	.3			
lluminate	C Photopic	17.80%	0.4369	0 4180		Red	Yellow	Green	D65
liuminate	D65	17.66%			TRANS	25.38%	22.35%	14,76%	17.68%
lluminate .	A	19.69%			TEST	Pass	Pass	Pass	
lluminate	C Scotopic	10.41%			X		22.21	1.72	19.23
Average E	Slue Light	4.90%			Y	2.76	15.27	3,20	18.69
UVA	_	0.00%			Z		0.03	1,30	6.12
UVB		0.00%			×		0.5920	0.2768	0.4367
					y		0.4072	0.5137	0.4244
пm	%T		nm	%T -	Chromitici	ity	Pass	Pass	Pass
300	0.00		550	15.34					
310	0.00		560	20.08	This is a	GENERAL	. PURPOSE	LENS	
320	0.00		570	22.41			_		
330	0.00		580	23.37	<b>CEN 94</b>				
340	0.00		590	23 60		Red	Yellow	Green	Blue
350	0 00		600	24.11	TRANS	24.83%	22.41%	14.63%	13.53%
360	0.12		610	24.62	Q	1,40	1.27	0.83	0.77
370	0.63		620	24.90	TEST	Pass	Pass	Pass	Fail
380	1.07		630	25.05					
390	2.81		640	25.13					
400	3.78		650	25.42					
410	3,61		660	25.98					
420	3 28		870	26.75	This is a	FILTER C	ATEGORY	3	
430	3.23		680	27.87			Max	Test	Delta
440	3.41		690	28.37	T(280-315	5)	0.00	Pass	1.77
450	4.19		700	28.82	T(316-350	<b>)</b>	0.00	Pass	8.84
460	5.26		710	29.03	SOLAR U	VA	0.00	Pass	8.84
470	6.45		720	29.05					
480	7.58		730	28.95	AUSTRAL	JAN STANI	DARDS		
490	8.57		740	28.74		Red	Violet		
500	12.08		750	28.49	FACTOR	1.42	0.24		
510	13 35		760	28.20	This is a	GENERAL	L PURPOSE	SUNGLAS	\$
520	13.17		770	27.83		PASS	FAIL		
530	11.59		780	27.54					
540	11.46		790	27,25					



O-BZS030701-01-01 (Ray Ban Daddy O)

FIG. 6

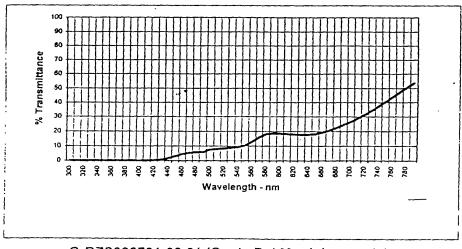
		TRANS	×	y	ANSI Z80.3
	C Photopic	24.30%	0 5425	0 4364	Red Yellow Green D65
luminate		23.97%			TRANS 47.16% 37.12% 15.31% 23.97
luminate		29.70%			TEST Pass Pass Pass
	C Scotopic	5.40%			X 39.24 2.32 31.29
Average	Blue Light	0.85%			Y 5.13 25.37 3.32 25.33
UVA		0.01%			Z 0.04 0.26 1.18
UVB		0.00%			x 0.6089 0.3938 0.541
					j y 0.3924 0.5620 0.438
nm	%T		กกา	%T	Chromiticity Pass Pass Pass
300	0.00		550	20.05	
310	0.00		560	24.55	This is a GENERAL PURPOSE LENS
320	0.00		570	30.48	
330	0.01		580	38.21	CEN 94
340	0.02		590	43.50	Red Yellow Green Blue
350	0.02		600	44.90	TRANS 48.19% 37.35% 14.95% 12.84
360	0.02		610	46.00	Q 1.93 1.56 0.62 0.54
370	0.04		620	46.26	TEST Pass Pass Fail Fail
380	0.16		630	47.00	
390	0 44		640	48.23	
400	0.70		650	44.91	
410	0 62		660	45.28	
420	0.50		670	48.40	This is a FILTER CATEGORY 2
430	0.51		680	55.47	Max Test Delts
440	0.57		690	64.74	T(280-315) 0.00 Pass 2.40
450	0.73		700	73.63	T(316-350) 0.00 Pass 11.94
480	0.89		710	81.96	SOLAR UVA 0.00 Pass 11.94
470	0.96		720	85.52	
480	1.12		730	88.63	AUSTRALIAN STANDARDS
490	1.62		740	89.54	Red Violet
500	2.88		750	90.06	FACTOR 1.93 0.03
510	3.40		760	90.94	This is a GENERAL PURPOSE SUNGLASS
520	4.76		770	90.55	PASS FAIL
530	9.19		780	91.03	
540	15.54		790	91.27	



O-BZS030701-02-01 (BluBlocker 1870)

FIG. 7

		TRANS	×	у	ANSI Z80	3			
Numinate	e C Photopic	12 83%	0 4465	0 4204		Red	Yellow	Green	D65
Numinate	e D65	12 74%			TRANS	18 45%	16 40%	10 37%	12.749
Numinate	e A	14 34%			TEST	Pass	Pass	Pass	
iluminate	C Scotopic	7 18%			, X		16 43	1.25	14,10
Average	Blue Light	2 58%			Y	201	11.21	2 25	13 45
UVA		0 00%			Z		0 02	0.91	4.06
UVB		0 00%			x		0.5939	0.2836	0.4459
	1				¥		0.4053	0 5096	0 4258
am	%T		nn	%T	Chromitic	ity	Pass	Pass	Pass
300	0.00		550	10 46.		•			
310	0 00		560	12.93	This is a	GENERAL	PURPOSE	LENS	
320	0.00		570	15 91					
330	0.00		580	18 08	CEN 94				
340	0.00		590	18 66		Red	Yellow	Green	Blue
350	0.00		600	18.50	TRANS	18.36%	16 47%	10.26%	9.58%
360	0.00		610	18 16	Q	1.44	1,29	0.81	0.75
370	0.00		620	17.89	TEST	Pass	Pass	Pass	Fail
380	0.00		630	17.72					
390	0 00		640	17.78					
400	0 00		650	18.26					
410	0.04		660	19.25					
420	0 23		670	20.68	This is a	FILTER C	ATEGORY 3	)	
430	0 66		680	22.51			Max	Test	Delta
440	163		690	24.44	T(280-315	i)	0.00	Pass	1.27
450	3 07		700	26 52	T(316-350	))	0.00	Pass	6.37
460	4 48		710	28.97	SOLAR U	VA	0.00	Pass	6,37
470	5.36		720	31.41					
480	5 72		730	34.13	AUSTRAL	IAN STAND	ARDS		
490	5 89		740	37.26		Red	Violet		
500	7 66		750	40.38	FACTOR	1.42	0.18		
510	7.93		760	43.65	This is a	GENERAL	PURPOSE	SUNGLASS	3 '
520	6 32		770	47.20		PASS	FAIL		-
530	8 77		780	50.53					
540	9.30		790	53.60					

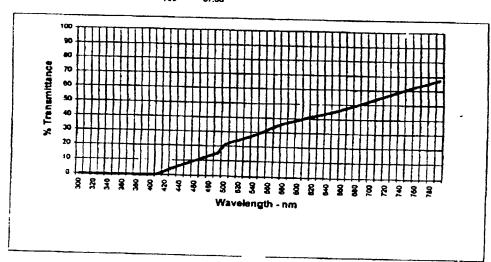


O-BZS030701-03-01 (Costa Del Mar Islamorada)

FIG. 8



Suminal Summat		TRANS 31 10% 31 01% 33 83% 19 23%	x 9.4256	y 0.4252	ANSI ZX TRANS TEST	3.3   Ked   44 06%   Pass	Yellow 37,10% Pass	Green 27.37% Page	D65 31.01%
	Stue Light	6.83%			X		36,89	2.98	32.20
LIVA		0.00%			<u>Y</u>	4.80	25.35	5.93	32.77
UVB		0.00%	-		Z		0.06	2.35	10.79
		0.00,0			x		0.5921	0 2646	0 4250
am	%T		Detti	%T	<b>y</b>	_	0.4089	0.5268	0 4325
300	0.00		550	30.04	Chromitic	ty	Pass	Pass	Pass
310	0.00		560	32,33	<b></b> .				
320	0.00		570	34 41	This is a	GENERAL	PURPOSE	LENS	
330	0.00		580	36.23					
340	0.00		590	37.88	CEN B4			_	
350	0.00		800	37.00 39.03		Red	Yellow	Green	Bive
360	0.00		610	40.43	TRANS?	41.77%	37.21%	27.34%	25.06%
370	0.00		620	40.43	<u> </u>	1.35	1.20	88.0	0.81
380	0.00		630	42.62	TEST	Pass	Pass	Pass	Pass
390	0.00		640	42.82					
400	0 02		850	45.22					
410	0.56		860	46.70					
420	2.47		67D	48.24	···				
430	4.45		660	49.95	This is a	FILTER CA	TEGORY 2		
440	6.38		690	51.53			Max	Test	Detta
450	8.20		700	53.10	T(280-315) T(316-350)		0.00	Pass	3.10
460	9.99		710	54.75	SOLAR UV		0.00	Pass	15 51
470	11.88		720	56.27	300000	<u> </u>	0.00	Pass	15.51
480	13.56		730	57.83	ALIOTOALO	*** ***			
190	15.18		740	59.51	AUSTRALI				
500	21.03		750	61,06	FACTOR	Red	Violet		
510	23.04		760	62 73		1.40	0.20		
520	24.50		770	64,39	10年度長		PURPOSE !	SUNCLASS	
30	26 19		780	66,01		PASS	FAIL		
40	28 02		790	87.58					



O-BZS030701-04-01 (Melavision)

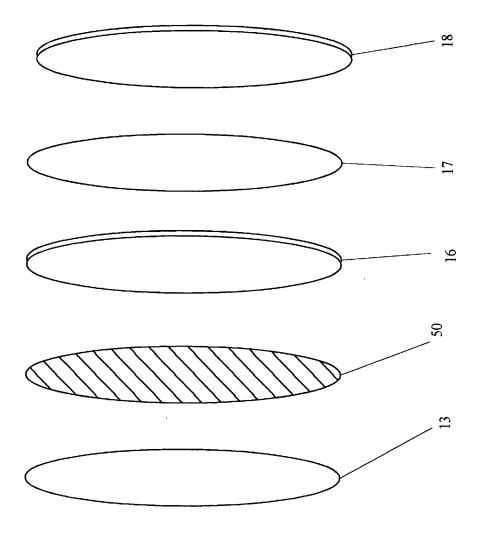


FIG. 10